

## EAST Search History

| Ref # | Hits    | Search Query        | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|---------|---------------------|---|------------------|---------|------------------|
| L2    | 0       | (220/84).CCLS.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/08/16 13:38 |
| L3    | 167     | (223/84).CCLS.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/08/16 13:40 |
| L4    | 790     | (383/117).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/08/16 13:41 |
| L5    | 285     | (68/213).CCLS.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/08/16 13:47 |
| L6    | 329064  | snap or screew      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2006/08/16 13:48 |
| L7    | 1707190 | snap or screw       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2006/08/16 13:48 |
| L8    | 57      | 5 7                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2006/08/16 13:48 |
| L9    | 130     | 220/603             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2006/08/16 13:51 |
| L10   | 110     | (220/603).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/08/16 13:52 |
| L11   | 202     | (220/625).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/08/16 13:52 |
| L12   | 2       | ("2702650").URPN.   | USPAT                                     | AND              | ON      | 2006/08/16 13:54 |
| S1    | 0       | luandry adj protect | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2006/08/16 09:58 |

## EAST Search History

|     |         |  |   |     |    |                  |
|-----|---------|--|---|-----|----|------------------|
| S2  | 2       | laundry adj protect  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2006/08/16 09:58 |
| S3  | 767     | laundry same protect   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2006/08/16 09:58 |
| S4  | 19      | ("0476862"   "0692405"   "0692406"<br>  "1652387"   "2509537"  <br>"4429659"   "4865463"   "4974967"<br>  "5009189"   "5113537"  <br>"5320429"   "5810191"  <br>"5964533").PN. OR ("6536952").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:01 |
| S5  | 9       | ("4974967"   "5320429"   "5556013"<br>  "5829083"   "5964533"  <br>"5971236"   "6234368"   "6536952"<br>  "6742683").PN. OR ("6973808").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:03 |
| S6  | 32      | ("0916327"   "0981805"   "2089266"<br>  "2676735"   "2730275"  <br>"2755004"   "2786346"   "2786347"<br>  "2951621"   "3085723"  <br>"3769819"   "4714353"   "5172837"<br>  "5211191"   "5320429"  <br>"5556013"   "5746514"   "5829083"<br>  "5971236"   "6234368").PN. OR<br>("6742683").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:08 |
| S7  | 3443110 | rubber or plastic or metal   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:08 |
| S8  | 510     | S3 S7  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:17 |
| S9  | 435     | 220/676  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:17 |
| S10 | 1       | ("6056148").URPN.  | USPAT                                     | AND | ON | 2006/08/16 10:25 |
| S11 | 20      | ("0220871"   "0681320"   "2515715"<br>  "3022969"   "4106657"  <br>"5046587"   "5152414"   "5295598"<br>  "5457031"   "5470747"  <br>"D305247"   "D306182"   "D306187"<br>  "D324085"   "D328201").PN. OR<br>("6056148").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:25 |

## EAST Search History

|     |        |  |   |     |    |                  |
|-----|--------|--|---|-----|----|------------------|
| S12 | 34     | ("2601767"   "2704444"   "2755011"   "2905351"   "2963256"   "3482724"   "3610456"   "3831209"   "3927782"   "4040549"   "4241839"   "4442944"   "4573604"   "4919284"   "4932621"   "5044515"   "5046587").PN. OR ("5295598").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON | 2006/08/16 10:26 |
| S13 | 4      | "6742683"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2006/08/16 10:38 |
| S14 | 0      | "2,291,654" A to McArdle   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2006/08/16 10:38 |
| S15 | 10     | "2291654"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2006/08/16 10:38 |
| S16 | 32     | (US-20050121455-\$ or US-20030231810-\$ or US-20030059133-\$ or US-20020083615-\$).did. or (US-6574883-\$ or US-6536952-\$ or US-5964533-\$ or US-5810191-\$ or US-5320429-\$ or US-4974967-\$ or US-6973808-\$ or US-6234368-\$ or US-5829083-\$ or US-5746514-\$ or US-5556013-\$ or US-5172837-\$ or US-4714353-\$ or US-2786347-\$ or US-2786346-\$ or US-0981805-\$ or US-5971236-\$ or US-5924151-\$ or US-6056148-\$ or US-5457031-\$ or US-5295598-\$ or US-6024244-\$ or US-4932621-\$ or US-5974729-\$ or US-6742683-\$).did. or (US-2786347-\$ or US-2786346-\$).did. or (GB-2291654-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO      | AND | ON | 2006/08/16 10:41 |
| S17 | 736926 | flat same portion  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO      | AND | ON | 2006/08/16 10:41 |
| S18 | 4      | S16 S17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO      | AND | ON | 2006/08/16 10:43 |
| S19 | 441    | anti-roll base   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO      | AND | ON | 2006/08/16 10:44 |

## EAST Search History

|     |         |   |                                      |     |    |                  |
|-----|---------|---|--------------------------------------|-----|----|------------------|
| S20 | 131391  | "220".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 10:44 |
| S21 | 4       | S19 S20   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 10:44 |
| S22 | 4918    | sphere with base  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 10:45 |
| S23 | 1570835 | snap or screw   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 10:45 |
| S24 | 1375    | S22 S23   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 10:45 |
| S25 | 0       | ("2004/0197746").URPN.  | USPAT                                | AND | ON | 2006/08/16 10:49 |
| S26 | 3       | "5470747"   | USPAT                                | AND | ON | 2006/08/16 10:49 |
| S27 | 10      | ("0521501"   "3335902"   "4645471"<br>  "5031910"   "5152414"  <br>"5234833").PN. OR ("5470747").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR         | AND | ON | 2006/08/16 10:52 |
| S28 | 24827   | base adj plate with (snap or screw)   | US-PGPUB;<br>USPAT;<br>USOCR         | AND | ON | 2006/08/16 10:52 |
| S29 | 24827   | S28   | US-PGPUB;<br>USPAT;<br>USOCR         | AND | ON | 2006/08/16 10:52 |
| S30 | 191     | S20 S28   | US-PGPUB;<br>USPAT;<br>USOCR         | AND | ON | 2006/08/16 10:52 |
| S31 | 26      | ("0021990"   "3652142"   "4406368"<br>  "4428480"   "4753346"  <br>"D179652"   "D214348"   "D214349"<br>  "D264224").PN. OR ("4934527").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR         | AND | ON | 2006/08/16 10:55 |
| S32 | 2       | ("D214349").URPN.   | USPAT                                | AND | ON | 2006/08/16 10:56 |
| S33 | 12      | ("2565394"   "4503560"   "4865463"<br>  "4887316"   "4974967").PN. OR<br>("5320429").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR         | AND | ON | 2006/08/16 10:58 |
| S34 | 12      | ("2565394"   "4503560"   "4865463"<br>  "4887316"   "4974967").PN. OR<br>("5320429").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR         | AND | ON | 2006/08/16 11:00 |

## EAST Search History

|     |         |   |                                      |     |    |                  |
|-----|---------|---|--------------------------------------|-----|----|------------------|
| S35 | 38      | (US-20050121455-\$ or<br>US-20030231810-\$ or<br>US-20030059133-\$ or<br>US-20020083615-\$ or<br>US-20040197746-\$ or<br>US-20030215773-\$).did. or<br>(US-6574883-\$ or US-6536952-\$ or<br>US-5964533-\$ or US-5810191-\$ or<br>US-5320429-\$ or US-4974967-\$ or<br>US-6973808-\$ or US-6234368-\$ or<br>US-5829083-\$ or US-5746514-\$ or<br>US-5556013-\$ or US-5172837-\$ or<br>US-4714353-\$ or US-2786347-\$ or<br>US-2786346-\$ or US-0981805-\$ or<br>US-5971236-\$ or US-5924151-\$ or<br>US-6056148-\$ or US-5457031-\$ or<br>US-5295598-\$ or US-6024244-\$ or<br>US-4932621-\$ or US-5974729-\$ or<br>US-6742683-\$ or US-5152414-\$).<br>did. or (US-4934527-\$ or<br>US-D214349-\$).did. or<br>(US-2786347-\$ or US-2786346-\$ or<br>US-D214349-\$).did. or<br>(GB-2291654-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 11:03 |
| S36 | 3122677 | base  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 11:03 |
| S37 | 2       | S5 S36  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 11:03 |